

Attorney Docket No.: N7815

*copy*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BRATCHER, et al.

Patent No. 6,906,172

Issued: 6/14/2005

Application No. 09/970,150

Filing Date: 10/3/2001

For: Flexible Processing Apparatus for  
Isolating and Purifying Viruses, Soluble  
Proteins and Peptides from Plant Sources

I hereby certify that this Correspondence and  
accompanying papers are being deposited with the U.S.  
Postal service with sufficient postage for first class mail  
in an envelope address to the Commissioner for Patents  
on the date indicated below.

Date of Deposit: 12 July 2005

By: Thomas Gallegos

Thomas Gallegos, Reg. No. 32,692

**Certificate**

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**JUL 21 2005  
of Correction**

**REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.323**

Sir:

Applicant and Assignee, Large Scale Biology Corporation, hereby requests issuance of a  
Certificate of Correction under 37 CFR 1.323. A Certificate of Correction accompanies this  
request.

Since the error occurred on part of Applicant, please charge Deposit Account No. 500933  
in the amount of \$100.00. The Commissioner is hereby requested to issue and forward the  
Certificate of Correction to the undersigned attorney for Applicant in due course.

Respectfully submitted,

Date: 12 July 2005

Thomas Gallegos  
Thomas Gallegos, Reg. 32,692  
Sr. Director, Intellectual Property

Large Scale Biology Corporation  
3333 Vaca Valley Parkway, Suite 1000  
Vacaville, CA 95688  
Telephone: (707) 469-2307  
Fax: (707) 454-0691

07/15/2005 MAHME1 00000072 500933 6906172

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**JUL 21 2005**

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,906,172  
APPLICATION NO.: 09/970,150  
ISSUE DATE : 6/14/2005  
INVENTOR(S) : Bratcher, et al.

Page 1 of 2

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Section (56), References Cited, Other Publications, page 2, Line 7, delete "Assessmant" and insert -- Assessment --.

Column 2, Lines 61 and 66; Column 3, Line 6; Column 12, Line 50; and Column 13, Lines 5, 6, and 37, delete "kD", each occurrence, and insert -- kDa --.

Column 9, Line 61, delete "virons" and insert -- virions --.

Column 11, Line 13, delete "centrifugations" and insert -- centrifugations --.  
Column 11, Line 46, delete "centrifugation" and insert -- centrifugation --.

Column 40, Lines 18 and 47; Column 41, Line 8; Column 43, Line 29; and Column 45, Line 14, delete "seperating", each occurrence, and insert -- separating --.

Column 40, Line 18, delete "bio-mater" and insert -- bio-matter --.

MAILING ADDRESS OF SENDER:  
Large Scale Biology Corporation  
3333 Vaca Valley Parkway, Suite 1000  
Vacaville, CA 95688

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

**JUL 21 2005**

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,906,172  
APPLICATION NO.: 09/970,150  
ISSUE DATE : 6/14/2005  
INVENTOR(S) : Bratcher, et al.

Page 2 of 2

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 40, Lines 27, 44, and 56; Column 41, Line 17; Column 42, Lines 30, 57, and 63; Column 43, Line 39; and Column 44, Line 2, delete "seperate", each occurrence, and insert -- separate --.

Column 40, Lines 33 and 66, delete "wherin", each occurrence, and insert -- wherein --.

### MAILING ADDRESS OF SENDER:

Large Scale Biology Corporation  
3333 Vaca Valley Parkway, Suite 1000  
Vacaville, CA 95688

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**JUL 21 2005**

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JUL 14 2005

PTO  
JUL 14 2005  
PATENT & TRADEMARK OFFICE

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Patent Number	6,906,172
Issue Date	6/14/2005
Application Number	09/970,150
Filing Date	10/3/2001
First Named Inventor	Bratcher et al.
Title	Flexible Processing Apparatus for Isolating and Purifying Viruses, Soluble Proteins and Peptides from Plant Sources
Attorney Docket Number	N7815

I hereby revoke all previous powers of attorney given in the above-identified patent.

I hereby appoint:

☒ Practitioners associated with the Customer Number: 27860

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the patent or application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified patent to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:  

OR

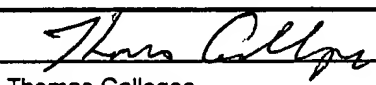
<input checked="" type="checkbox"/> Firm or Individual Name	Large Scale Biology Corporation				
Address	3333 Vaca Valley Parkway, Suite 1000				
City	Vacaville	State	CA	Zip	95688
Country	USA				
Telephone	(707) 446-5501	Fax	(707) 454-0691		

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

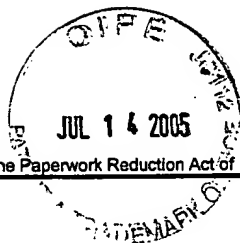
**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	12 July 2008		
Name	Thomas Gallegos	Telephone	(707) 446-5501		
Title and Company	Sr. Director, Intellectual Property, Large Scale Biology Corporation				

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

JUL 21 2005



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Bratcher et al.

Application No./Patent No.: 6,906,172 Filed/Issue Date: 6/14/2005

Entitled: Flexible Processing Apparatus for Isolating and Purifying Viruses, Soluble Proteins and Peptides from Plant

**Sources**

Large Scale Biology Corporation, a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was in the United States Patent and Trademark Office at Reel 012688, Frame 0241, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Thomas Gallegos  
Signature

12 July 2005  
Date

Thomas Gallegos, Reg. No. 32,692  
Printed or Typed Name

(707) 469-2307  
Telephone Number

Sr. Director, Intellectual Property  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.